

CES ID:

for CES use only

C&MS Environmental Services

Environmental Radiochemistry Analysis Request

Client Information:

RUSH:** ☐

Name: _____

UNKNOWN*:** ☐

Address or L-Code: _____

Phone Number: _____

Client Sample ID: _____

☐ CoC # _____ Attached

Account Number: _____ Authorizing Signature: _____

Client Estimated Activity Level: _____ dpm/(ml or gram) ☐ Not Screened

Sample Type (check all that apply):

- | | | | |
|-------------------------------------|---|-------------------------------------|---------------------------------------|
| <input type="checkbox"/> Air Filter | <input type="checkbox"/> Coolant* | <input type="checkbox"/> Silica Gel | <input type="checkbox"/> Solid* |
| <input type="checkbox"/> Aqueous | <input type="checkbox"/> Foodstuff* | <input type="checkbox"/> Sludge* | <input type="checkbox"/> Swipe* |
| <input type="checkbox"/> Acid* | <input type="checkbox"/> Oil* | <input type="checkbox"/> Soil | <input type="checkbox"/> Vegetation |
| <input type="checkbox"/> Base* | <input type="checkbox"/> Silicon Fluid* | <input type="checkbox"/> Solvent* | <input type="checkbox"/> Other: _____ |

* Please specify: _____

Analyses Requested (mark all that are desired):

Hazardous Waste Radiological Lab

- ☐ Gross α/β
- ☐ Tritium by LSC
- ☐ Gamma Spectroscopy
- ☐ Field Gamma Spectroscopy
- ☐ Carbon-14 by LSC
- ☐ Other: _____

Note: Unless otherwise negotiated, residual sample will be returned to the requestor. Samples sent for off-site analysis may require additional tests to meet DOT requirements. If so, these tests will be added.

****May incur additional charges to client.**

*****Will incur additional charges to client.**

Environmental Monitoring Radiological Laboratory

- ☐ α Spectrometry
 - ☐ Pu
 - ☐ U
 - ☐ Other: _____
- ☐ U by ICP-MS
- ☐ Tritium
 - ☐ Distillation
 - ☐ Enrichment
 - ☐ Freeze-drying
 - ☐ He-3 MS
 - ☐ Other: _____
- ☐ Gamma Spectroscopy
- ☐ Gross α/β (Drinking Water test)
- ☐ Radium-226
- ☐ Radium-228
- ☐ Alpha emitters by LSC
- ☐ Other: _____